Manhole In	spection Sum	mary	Manhole # S41C	C_042MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 41	ICC Node: 042	Status: Found	Insp Date: 1	1/10/08 1:40 PM	
Incomplete Cor	nments		Crew: cb		
			Inspector: jjoiner		
			Firm: ATS		
Location	Address: 1207 ashla	and av	Cross Street: aisquit	n st	
Manhole	Type: Junction	Location: Roadway	Ground Conditions: D	ry	
	Prev. Rehab	Weather: Dry	Subject To Ponding: N	one	
Comments					
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B (` '	
	Type: Sanitary	Condition: Sou		st Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 5.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentr	ic	
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ☐ Deteriorate	ed	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □ Roots □ Wall		
Bench	Exists Material:		☐ Parged		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐	Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks	∕ Debris	
Steps	Count: 4 Missing:	0			
Surcharge	Evidence Of Surc	harge Depth: 0	(ft.) Active Surcharge Present		

Manhole Inspection Summary

Manhole # S41CC_042MH

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Location View



Defect 4



channel debris

Defect 2



frame offset

Top View



Defect 3



chimney loose bricks deteriorated at frame joint

Defect 1



steps corroded

Manhole Inspection Summary

Manhole # S41CC_042MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.75 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.33 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Connecting Node Not Available

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S41CC_042MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	
Invert Depth: 7.66 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Connecting Node Not Available
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection